

# Specifications

<b>Master Making/Printing Methods</b>	High-speed digital master-making/Fully automatic printing	
<b>Original Type</b>	Book or sheet	
<b>Master Making Time*1</b>	Quick Master	Approx. 18 seconds (A4, short-edge feed)
	Making mode	
	Normal master	Approx. 20 seconds (A4, short-edge feed)
	making mode	
<b>Resolution</b>	Scanning	600 dpi × 600 dpi
	Printing	300 dpi × 600 dpi, Quick Master Making mode: 300 dpi × 400 dpi
<b>Maximum Scanning Area</b>	297 mm × 432 mm	
<b>Print Paper Weight</b>	46 gsm to 157 gsm	
<b>Print Paper Size</b>	100 mm × 148 mm to 310 mm × 432 mm	
<b>Maximum Printing Area</b>	251 mm × 357 mm	
<b>Paper Feed Tray Stacking Capacity</b>	1000 sheets*2, stacking height of 110 mm or lower	
<b>Paper Receiving Tray Stacking Capacity</b>	1000 sheets*2, stacking height of 110 mm or lower	
<b>Print Speed</b>	5 levels: 60, 80, 100, 120 and 130 ppm	
<b>Print Position Adjustment</b>	Horizontal: ±15 mm, Vertical: ±10 mm	
<b>Image Processing Mode</b>	Line, Photo, Duo, Pencil	
<b>Print Reproduction Ratio</b>	Zoom: (50% to 200%), Free, 100% reduction ratio, 3 levels of enlargement (141%, 122%,	

		116%), 4 levels of reduction (94%, 87%, 82%, 71%)
<b>User Interface</b>		LCD panel
<b>Functions</b>		Original Scanning mode, Scanning Level, Enlargement/Reproduction, Dot Process, 2-Up, Book, Ink Saving, Quick Master Making, ADF-Semi-Auto*3, Speed, Density, Print Position, Program A/B, Job Separation*3, Idling, Confidential, Meter Display, Count Report Output, Proof, Direct Printing, USB Flash-via-Printing, Auto Sleep Setting, Auto Power-OFF Setting, ECO mode, RISO iQuality System
<b>Ink Supply</b>		Full automatic (1000 ml/cartridge)
<b>Master Supply/Disposal</b>		Full automatic (B4: approx. 250 sheets per roll)/Disposal capacity: approx. 100 sheets
<b>Power Source</b>		AC 100-120 V 3.4 A, AC 220-240 V 1.6 A, 50-60 Hz
<b>Power Consumption</b>	Standard	Max.: 300 W, Ready: 20 W or lower, Sleep: 5 W or lower, Power-OFF: 0.5 W or lower
	Optional Accessories	Max.: 315 W, Ready: 30 W or lower, Sleep: 10 W or lower, Power-OFF: 0.5 W or lower
	Connected*4	
<b>Dimensions (W×D×H)</b>	In use	1415 mm × 670 mm*5 × 1065 mm*6
	In storage	780 mm × 670 mm*5 × 1065 mm*6
<b>Required Space (W×D×H)</b>		1415 mm × 1240 mm × 1515 mm*6
<b>Weight</b>		100 kg*7

<b>Safety Information</b>	IEC-60950-1 compliant, indoor, pollution degree 2*8, at altitudes of 2000 m or lower
---------------------------	--

Note: The specifications are subject to change without prior notice.

\*1 Measurement value when set to 100% reproduction ratio.

\*2 When using the following weight of paper: 64 gsm to 80 gsm

\*3 Optional accessories required.

\*4 When all the following optional accessories are installed, Auto Document Feeder, Job Separator, Key/Card Counter.

\*5 The depth does not include the stabilizers for the stand.

\*6 The height includes the stand.

\*7 The weight does not include the ink, master roll, and stand.

\*8 The pollution degree of the usage environment due to dirt and dust in the air. Degree "2" corresponds to a general indoor environment.